PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date
GENTHERM INCORPORATED	07/07/2021

RECEIVING PARTY DATA

Name:	GENTHERM GMBH		
Street Address:	RUDOLF DIESEL STRASSE 12		
City:	ODELZHAUSEN		
State/Country:	GERMANY		
Postal Code:	D-85235		

PROPERTY NUMBERS Total: 15

Property Type	Number			
Application Number:	16793436			
Application Number:	16531363			
Application Number:	16918474			
Application Number:	16389277			
Application Number:	16822688			
Application Number:	16580193			
Application Number:	17149858			
Application Number:	16587292			
Application Number:	16805139			
Application Number:	63085505			
Application Number:	16256078			
Application Number:	17149844			
Application Number:	62621323			
Application Number:	63156059			
Application Number:	63156048			

CORRESPONDENCE DATA

Fax Number: (248)641-0270

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 248-641-1600

> **PATENT** REEL: 056785 FRAME: 0504

506754816

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Correspondent Name: HARNESS, DICKEY & PIERCE, P.L.C.

Address Line 1: P.O. BOX 828

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ATTORNEY DOCKET NUMBER:	17239G-500001		
NAME OF SUBMITTER:	STEPHANIE STEVENS		
SIGNATURE:	/Stephanie Stevens/		
DATE SIGNED:	07/08/2021		

Total Attachments: 4

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Patent

ASSIGNMENT

WHEREAS, Gentherm Incorporated, a corporation organized under the laws of State of Michigan,

and with offices at 21680 Haggerty Road, Northville, Michigan 481674 (hereinafter "Assignor"), owns the

patents and patent applications listed in Exhibit A attached hereto and incorporated herein by this

reference (hereinafter "Group 1"); and

WHEREAS, Gentherm GmbH, a corporation organized under the laws of Germany, and with

offices at Rudolf Diesel Strasse 12, D-85235 Odelzhausen, Germany (hereinafter "Assignee"), desires to

acquire the Assignor's ownership interest in, to and under the Group 1.

NOW, THEREFORE, for consideration of one dollar (\$1.00) and other good and valuable

consideration paid by Assignee to Assignor, the receipt and sufficiency of which hereby is acknowledged,

Assignor does hereby sell, assign and transfer to Assignee its entire interest in and to the Group 1,

including all divisions, continuations, reexaminations, reissues, and foreign counterparts of the

applications and patent registrations for the Group 1 (and the right to claim priority and the right to apply

for any of the foregoing); including assignment of any and all provisional applications that are relied upon

for priority; all rights to causes of action and remedies related thereto (including, without limitation, the

right to sue for past, present or future infringement, misappropriation or violation of rights related to the

foregoing); and any and all other rights and interests arising out of, in connection with or in relation to

the Group 1.

FURTHER, Assignor hereby covenants and agrees to execute and deliver, at the request of Assignee,

such further instruments of transfer and assignment and to take any other action as such Assignee may

reasonably request to more effectively consummate the assignments contemplated by this Assignment.

Specifically, Assignor agrees to, at Assignee's expense, execute, acknowledge and deliver such further

documents, instruments, conveyances and assurances and take such further actions as may be reasonably

required to register in the name of Assignee the assignment of any of the Patents in Group 1 in any

appropriate governmental agency or registrar.

PATENT

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IN WITNESS WHEREOF, Assignor and Assignee have executed and delivered this Patent Assignment by their duly authorized representatives on the date indicated below.

ASSIGNOR:

Gentherm incorporated,

a corporation organized under the laws of State of Michigan

By: Mayol Charles

Date: July 7, 202/

Name: Wayne Kauffman Title: SVP & General Counsel

Accepted by:

ASSIGNEE:

Gentherm GmbH,

a corporation organized under the laws of Germany

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Date: <u>July 7, 202/</u>

Name: ROBERT FERM Title: It Counsel

> PATENT REEL: 056785 FRAME: 0507

Exhibit A

Gentherm Ref.	Ctry	App. No.	FilinaDt	Pat No.	issueDt	Title
T-BL-0051-US	US	16/531363	8/5/2019	10991929	4/27/2021	Strain Relief For Flex Foil
T-BL-0051-WO	PCT	PCT/US2020/044140	7/30/2020		***************************************	Strain Relief For Flex Foll
T-BL-0053-US	US	16/389277	4/19/2019	10709022	7/7/2020	Milling Of Flex Foli With Two Conductive Layers From Both Sides
T-BL-0053-WO	PCT	PCT/US2020/026630	4/3/2020			Milling Of Flex Foil With Two Conductive Layers From Both Sides
T-BL-0053-U1	US	16/918474	7/1/2020		· · · · · · · · · · · · · · · · · · ·	Milling Of Flex Foil With Two Conductive Layers From Both Sides
T-BL-1000-US	US	16/580193	9/24/2019	10667394	5/26/2020	Double-Sided, Single Conductor Laminated Substrate
T-BL-1000-U1	ບຮ	16/822688	3/18/2020			Double-Sided, Single Conductor Laminated Substrate
T-BL-1000-WO	PCT	PCT/IB2020/060094	10/28/2020			Double-Sided, Single Conductor Laminated Substrate
T-BL-1001-US	US	16/587292	9/30/2019			Dual Conductor Laminated Substrate Dual Conductor Laminated
T-BL-1001-U1	ບຣ	17/149858	1/15/2021		Alexandria de la compansión de la compan	Substrate Dual Conductor Laminated
T-BL-1001-WO	PCT	PCT/US2020/052704	9/25/2020		<u> </u>	Substrate
T-BL-1002-US	ບຣ	16/805139	2/28/2020			Flex Foil Substrate Connector For Sensing Battery Voltage And Temperature
T-BL-1002-WO	PCT	PCT/US2021/014521	1/22/2021			Flex Foil Substrate Connector For Sensing Battery Voltage And Temperature
7-00-1002-110		3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	7 1 deshar / An 45 for 1			Interposers For Splicing Flexible
T-BL-1004-US	บร	63/085505	9/30/2020			Circuits To Printed Circuit Boards
T-HE-6022-US	us.	62/621323	1/24/2018			Capacitive Sensing And Heating System For Steering Wheels Or Seats To Sense Presence Of Hand Of Occupant On Steering Wheel Or Occupant in Seat
T-HE-6022-U1	US	16/256078	1/24/2019	10959248	4/6/2021	Capacitive Sensing And Heating System For Steering Wheels Or Seats To Sense Presence Of Hand Of Occupant On Steering Wheel Or Occupant In Seat
T-HE-6022-WO	PCT	PCT/US2019/014939	1/24/2019			Capacitive Sensing And Heating System For Steering Wheels Or Seats To Sense Presence Of Hand Of Occupant On Steering Wheel Or Occupant In Seat
T-HE-6022-U2	US	17/149844	1/15/2021			Capacitive Sensing And Heating System For Steering Wheels Or Seats To Sense Presence Of Hand Of Occupant On Steering Wheel Or Occupant In Seat

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Gentherm Ref.	Ctry	App. No.	FilingOt	Pat No.	IssueDt	Title
T-HE-6022-CN	CN	2019800151407	8/24/2020			Capacitive Sensing And Heating System For Steering Wheels Or Seats To Sense Presence Of Hand Of Occupant On Steering Wheel Or Occupant in Seat
T-HE-6022-DE	DE	1120190003127	7/23/2020			Capacitive Sensing And Heating System For Steering Wheels Or Seats To Sense Presence Of Hand Of Occupant On Steering Wheel Or Occupant In Seat
T-HE-6022-JP	JÞ	2020538885	7/14/2020			Capacitive Sensing And Heating System For Sleering Wheels Or Seats To Sense Presence Of Hand Of Occupant On Steering Wheel Or Occupant in Seat
T-HE-6022-KR	KR	1020207024217	8/21/2020			Capacitive Sensing And Heating System For Steering Wheels Or Seats To Sense Presence Of Hand Of Occupant On Steering Wheel Or Occupant In Seat
E-EM-1160/T- RE-0023-US	US	16/793436	2/18/2020			Heater Control System Based On Slope Of Supply Current
T-RE-0023-WO	PCT	PCT/US2021/014512	1/22/2021			Heater Control System Based On Slope Of Supply Current
T-HE-6028-US	US	63/156048	3/3/2021			Heating System Including Conductive Thread Acting As Capacitive-Based Proximity Sensor And Attaching Heating Wire To Substrate
T-HE-6027-US	US	63/156059	3/3/2021			Heater/Sensor Assembly Including A Multi-Strand Wire With Both Heating And Proximity Sensing Wires

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RECORDED: 07/08/2021